COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and I

verily believe that I am the original, first and sole inventor if only one name is listed below, or an

original, first and joint inventor if plural inventors are named below, of the subject matter which is

claimed and for which a patent is sought on the invention entitled: **LOGARITHMIC AND INVERSE**

LOGARITHMIC CONVERSION SYSTEM AND METHOD, which is attached hereto;

I have reviewed and understand the contents of the above identified specification, including the

claims as amended by any amendment specifically referred to in the oath or declaration;

No application for patent or inventor's certificate on this invention has been filed by me or by my

legal representatives or assigns in any country foreign to the United States of America;

I acknowledge the duty to disclose information which is material to the patentability of this

application in accordance with Title 37, Code of Federal Regulations Section 1.56(a).

As a named inventor, I hereby appoint the following attorneys to prosecute this application and

transact all business in the Patent and Trademark Office connected therewith:

Practitioners at Customer Number: 23494

Send correspondence and direct telephone calls to:

W. Daniel Swayze, Jr. Texas Instruments Incorporated PO Box 655474, M/S 3999

Dallas, Texas 75265

(972) 917-5633

I further declare that all statements made herein of my own knowledge are true and that all

statements made on information and belief are believed to be true; and further that these statements were

made with the knowledge that willful false statements and the like so made are punishable by fine or

imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful

statements may jeopardize the validity of the application or any patent issuing thereon.

Page 1 of 4

ATTORNEY'S DOCKET NO. TI-36240

Name of Inventor:	Towfigue Haider	
Residence and Post Office Address:	2020 Stonemont Court	
	Allen, TX 75013	
Country of Citizenship:	BANGLADESH	
Inventor's signature:	Haider	Date: 6/24/03

ATTORNEY'S DOCKET NO. TI-36240

Name of Inventor:	Walter H. Demmer	
Residence and Post Office Address:	Dormitzer Str. 3	
·	Nuremberg, Germany 90411	
Country of Citizenship:	GERMANY	
Inventor's signature:	Baller Dunna	Date: 19 June 2003

ATTORNEY'S DOCKET NO. TI-36240

Name of Inventor:	Bart DeCanne	
Residence and Post Office Address:	39 Rio Robles East, #106	·
	San Jose, CA 95134	
Country of Citizenship:	BELGIUM	
inventor's signature:	Plan	Date: 06/23/03